

INNOVATIVE METHODOLOGY FOR DETECTION
OF
FRACTURE-CONTROLLED SWEET SPOTS
IN THE
NORTHERN APPALACHIAN BASIN

June 1, 2000-March 31, 2007

TOPICAL REPORT #7

First Draft: June 30, 2007

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DE-AC26-00NT40698

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ABSTRACT

This Topical Report (#7 of 9) consists of the figures 3.6-19 to (and including) 3.6-24 (and appropriate figure captions) that accompany the Final Technical Progress Report entitled: “Innovative Methodology for Detection of Fracture-Controlled Sweet Spots in the Northern Appalachian Basin” for DOE/NETL Award DE-AC26-00NT40698.

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LIST OF GRAPHICAL MATERIALS

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FIGURE CAPTIONS FOR TOPICAL REPORT #7

FIGURE 3.6-19. Regional Isopach Map: Irondequoit to Trenton.

Contour interval = 20 ft. (6 m). Red box in center indicates location of Figure 3.6-20

FIGURE 3.6-20. Detailed Isopach Map: Irondequoit to Trenton.

Contour interval = 20 ft. (6 m). Location shown as red box in Figure 3.6-19.

FIGURE 3.6-21. Regional Isopach Map: Onondaga to Trenton.

Contour interval = 20 ft. (6 m). Red box in center indicates location of Figure 3.6-22.

FIGURE 3.6-22. Detailed Isopach Map: Onondaga to Trenton.

Contour interval = 20 ft. (6 m). Location shown as red box in Figure 3.6-21.

FIGURE 3.6-23. Regional Isopach Map: Trenton to Black River.

Contour interval = 20 ft. (6 m). Red box in center indicates location of Figure 3.6-24.

FIGURE 3.6-24. Detailed Isopach Map: Trenton to Black River.

Contour interval = 20 ft. (6 m). Location shown as red box in Figure 3.6-23.

FIGURE 3.6-19

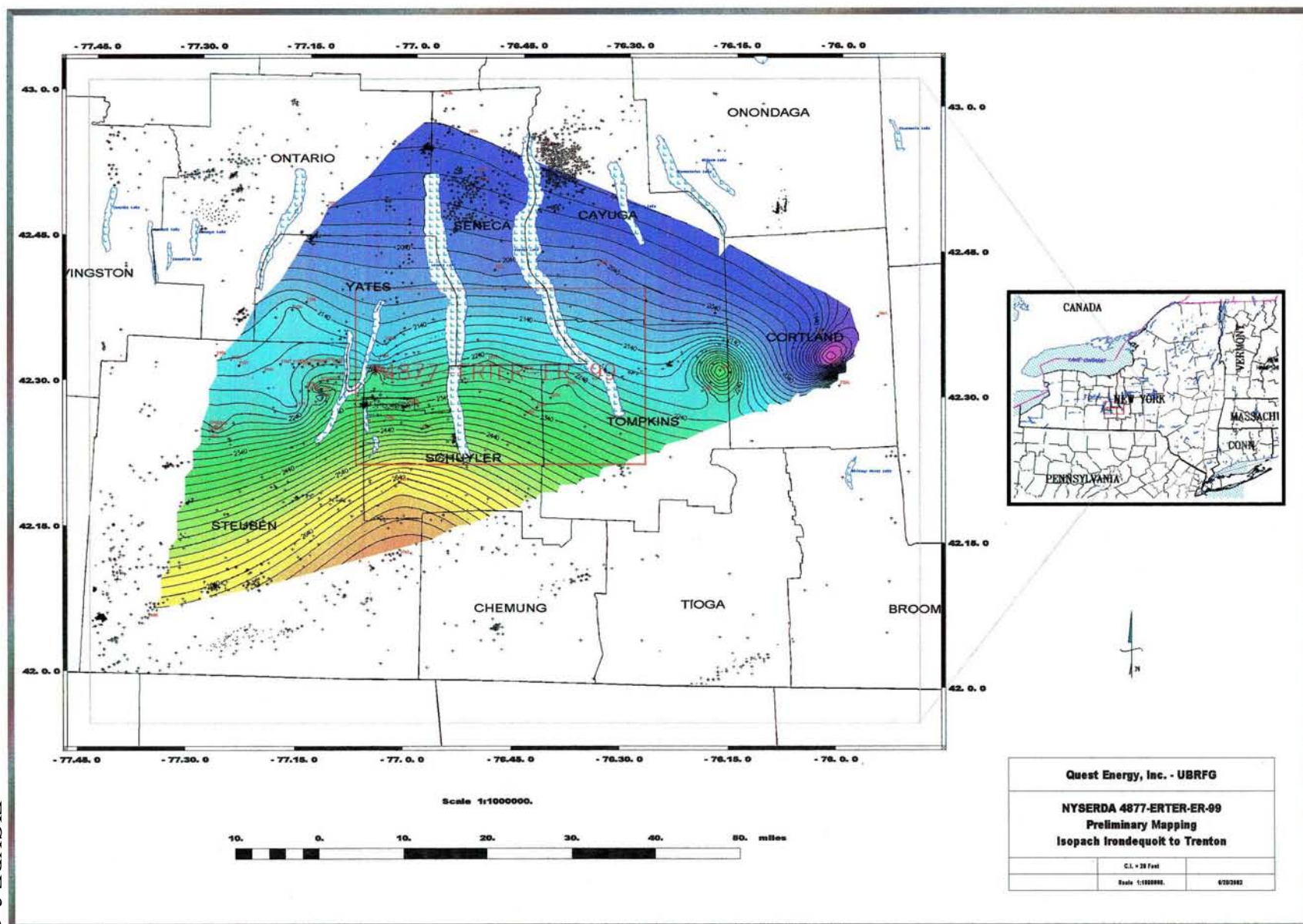


FIGURE 3.6-20

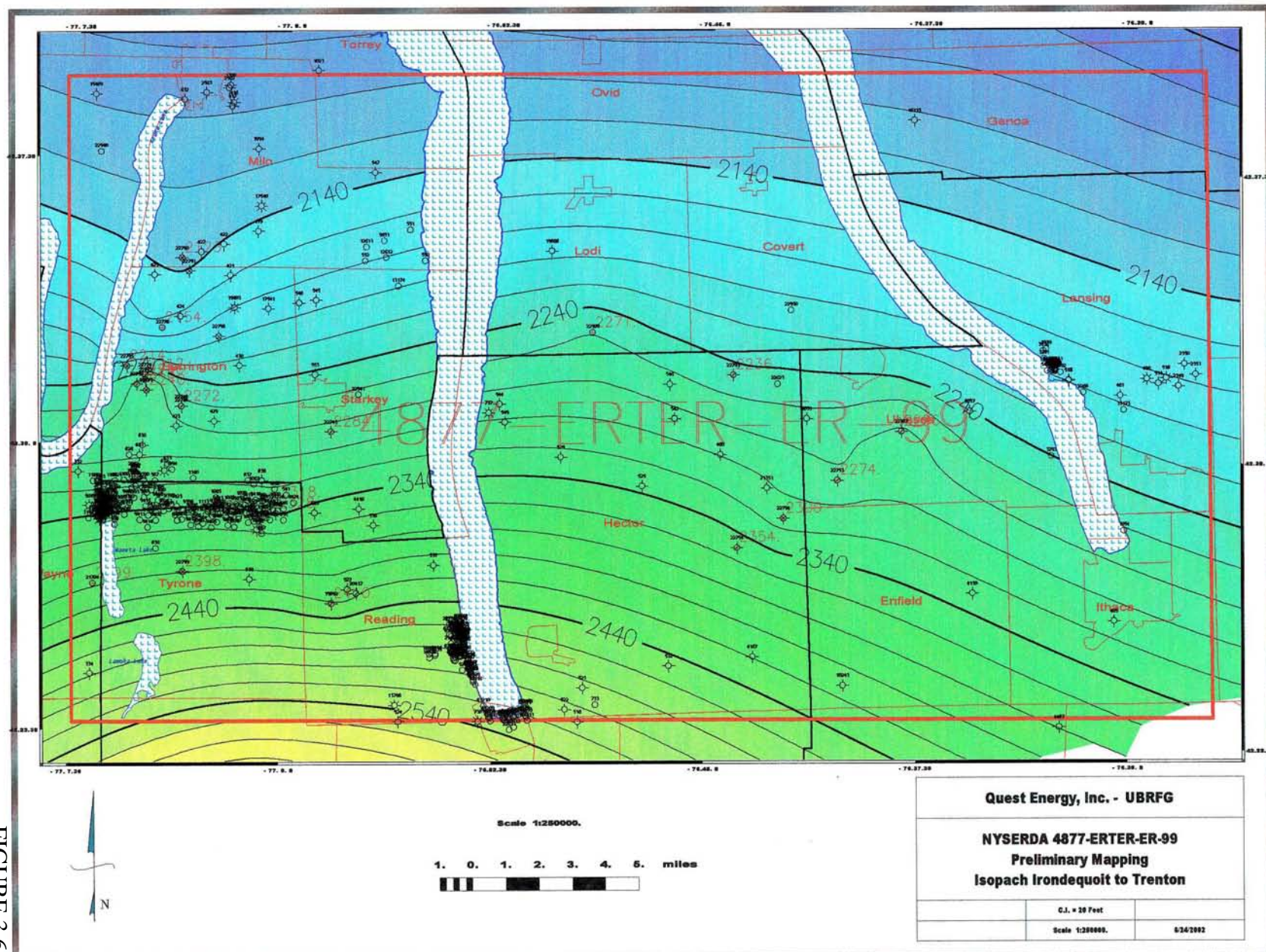


FIGURE 3.6-21

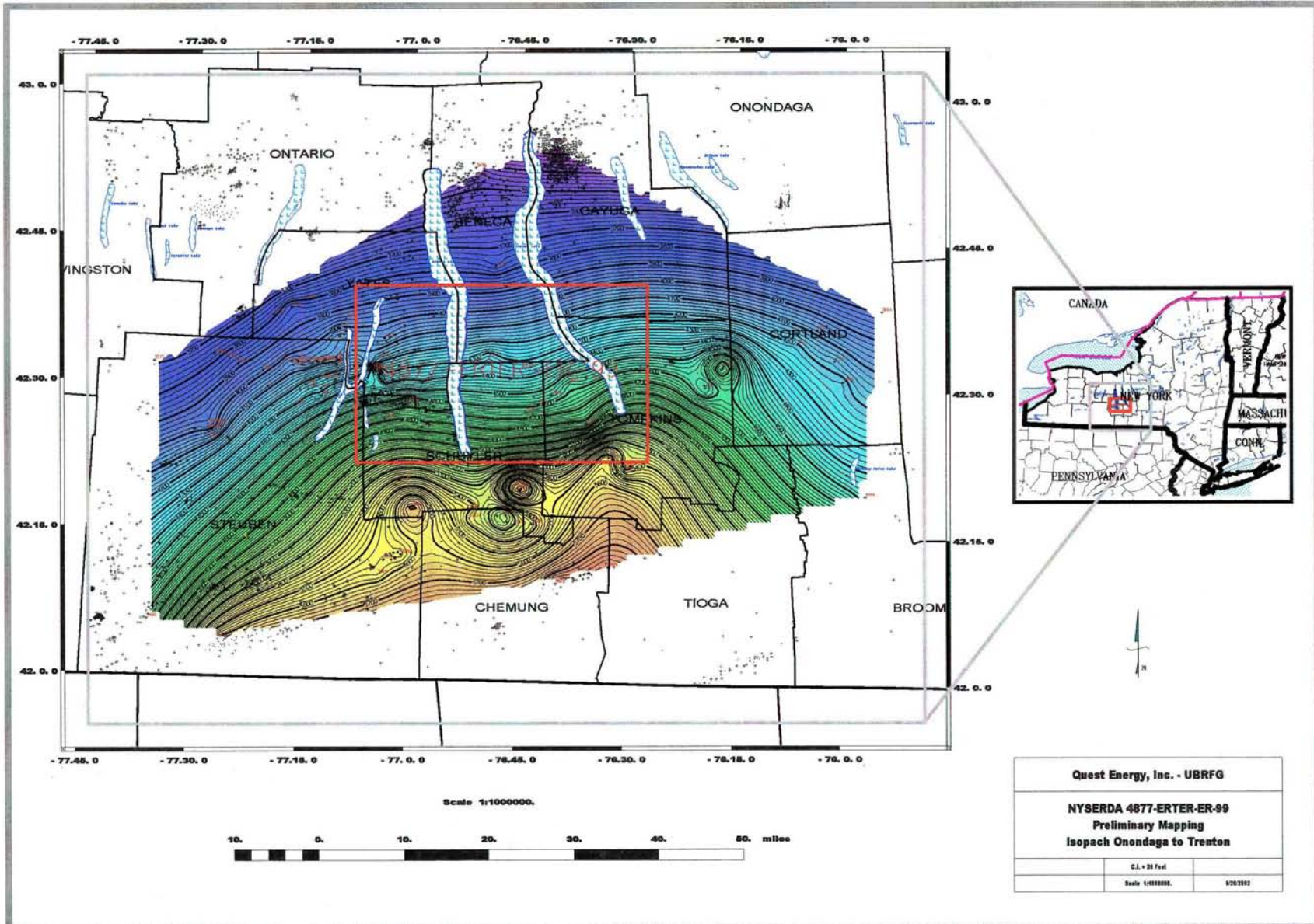


FIGURE 3.6-22

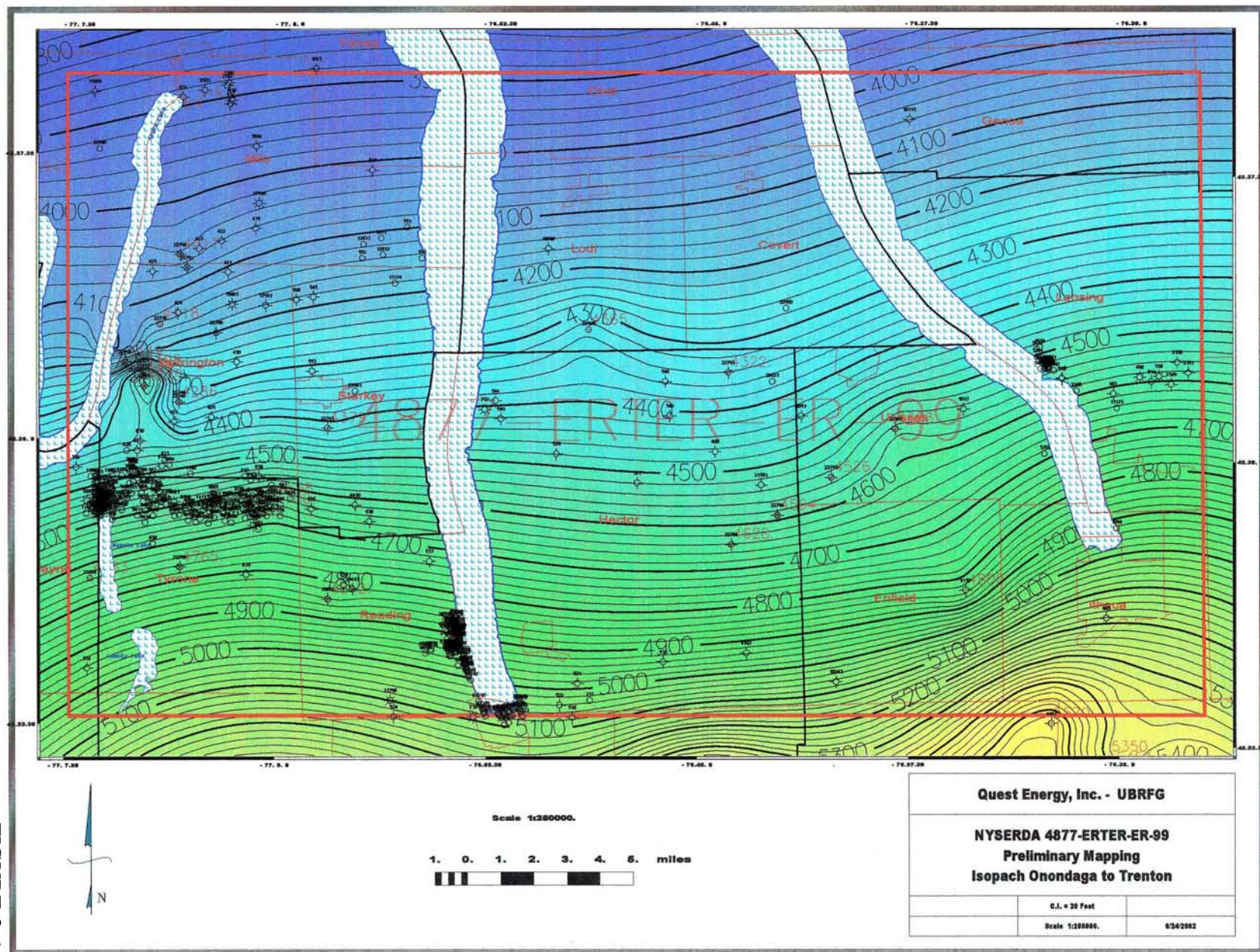
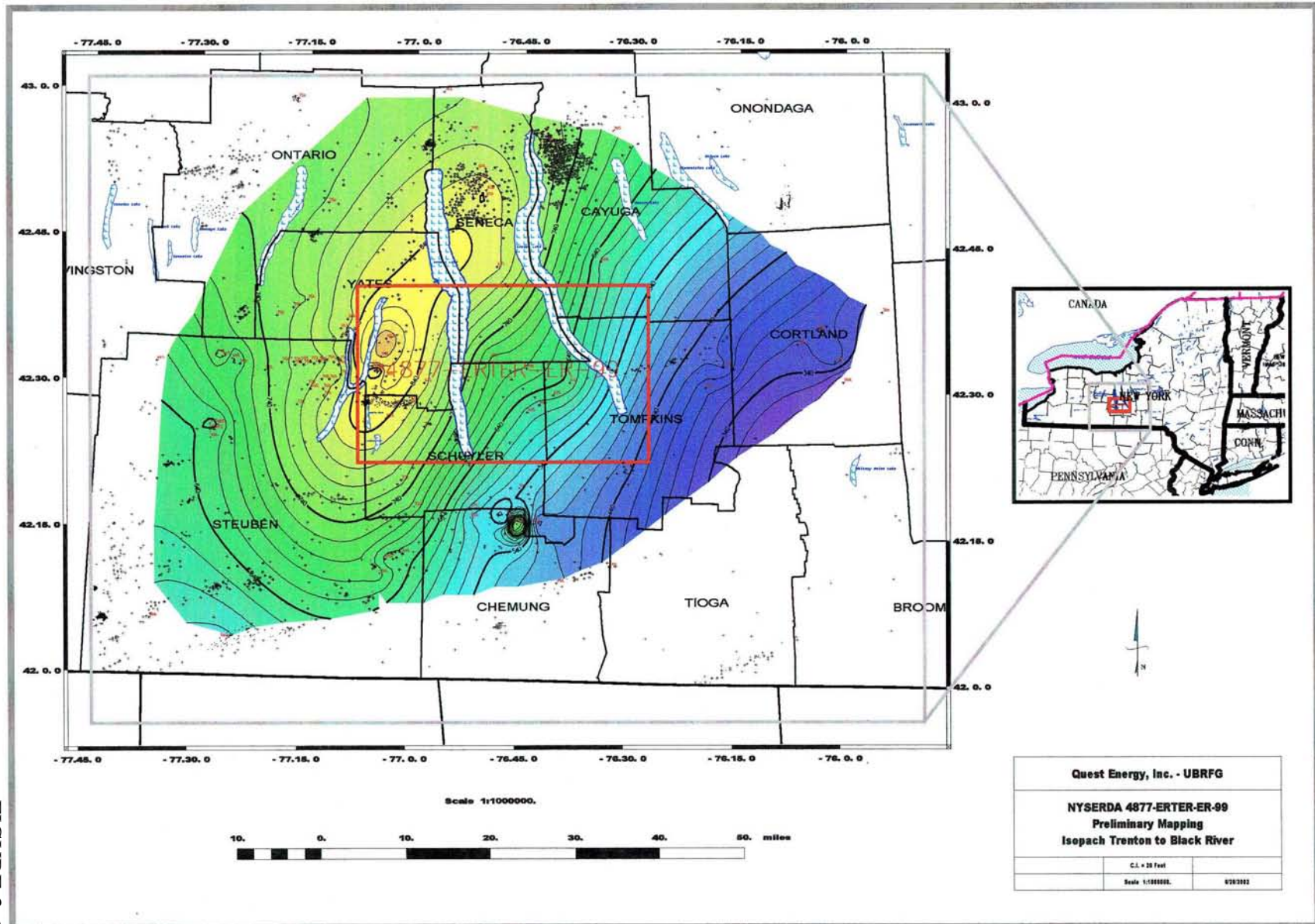


FIGURE 3.6-23



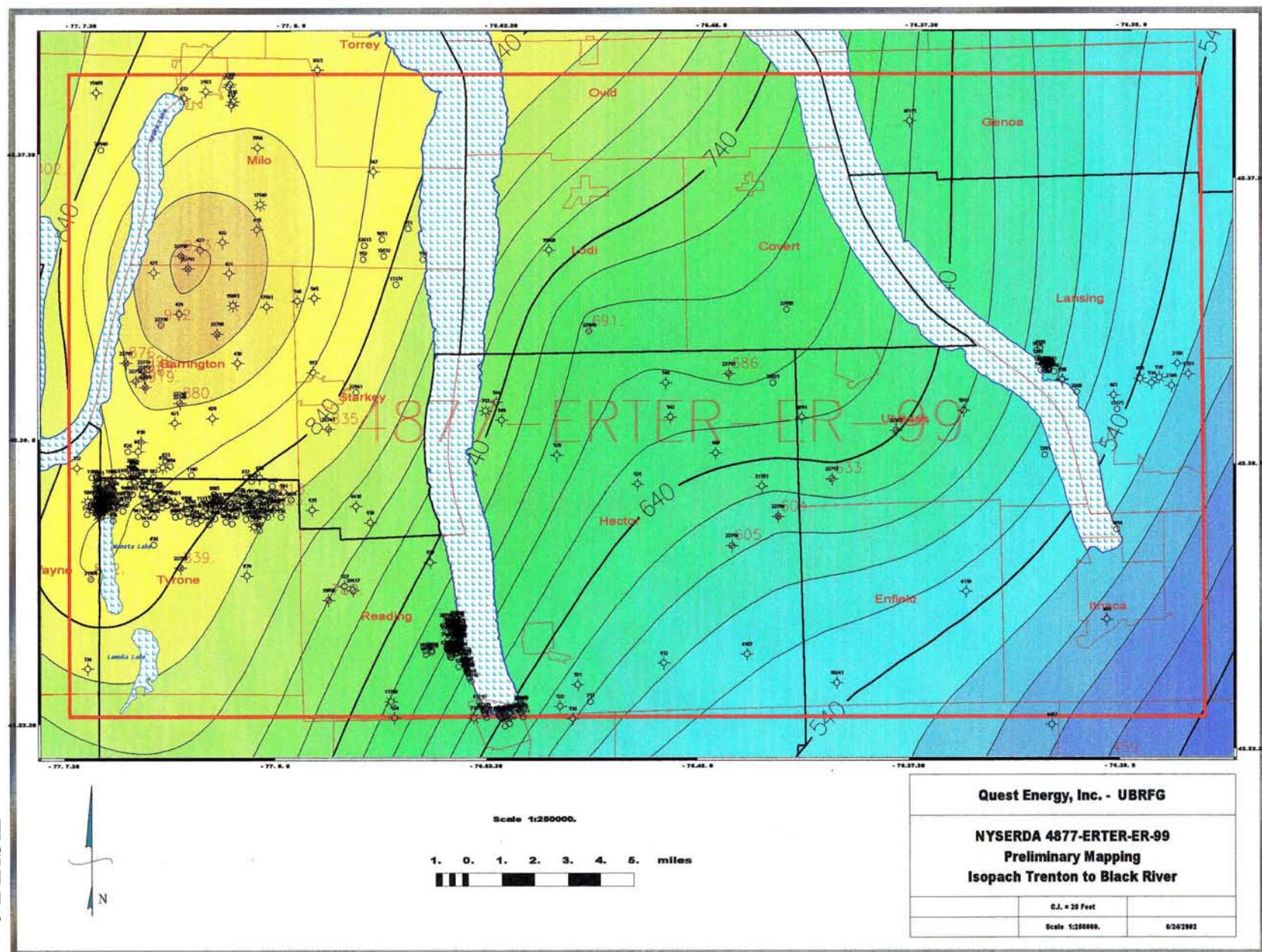


FIGURE 3.6-24